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UTILITY			Attorney Docket No. SSM-520			SM-520	US		\supseteq		
PATENT APPLICATION			First	irst Inventor Heinz-Michael Zaoralek							
TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b))			Title	ROLLER FOR THE THERMOMECHAN WEB-SHAPED MEDIUM				ANICAL TREATMENT OF A			
			Ехрі	Express Mail Label No. EV 325927519 US					<u>~</u> /		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
2.	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure rawing(s) (35 U.S.C.113) [Total Sheets 3] Declaration [Total Pages 2] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Unexecuted Declaration			j	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS											
☐ Insert Customer Number 23122 OR ☐ Correspondence address below											
Name											
Address											
			01-1-				7:-	Codo	T		
City		г.	State	+			ZIP	Code Fax			
Country	177		Telephone	┰					00.004	7	
Name (Print/Type) Christopher R. Lewis		s	R	egistration	No. (Att	omey//	Agent)	36,201			
Signature		//my/n		2				Date	August 28, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

August 28, 2003

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FEE TRANSMITTAL	Applicati	ion Nı	umber	Tof	Be Assigned			
for FY 2003	Filing Date			Her	Herewith			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Hei	Heinz-Michael Zaoralek			
	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1,000						
TOTAL AMOUNT OF DAVMENT (C) 750		Attorney Docket No. SSM-520US						
TOTAL AMOUNT OF PAYMENT (\$) 750								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None	3. ADDIT Large Ent	tity	Small Er					
Order Deposit Account:	Fee F	Fee	Fee	Fee (\$)	Fee Description Fee Paid			
Deposit		130			Surcharge - late filing fee or oath	7		
Account 18-0350 Number	1052	50	2052		Surcharge - late provisional filing fee or cover sheet.]		
Deposit Account RatnerPrestia	1053 1	130	1053		Non-English specification]		
Name The Commissioner is authorized to: (check all that apply)	1812 2,	,520	1812 2	2,520	For filing a request for ex parte reexamination	7		
☐ Charge fee(s) indicated below	1804 9	20*	1804		Requesting publication of SIR prior to	7		
☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805 1,8	840*	1805 1	,840°	Examiner action Requesting publication of SIR after Examiner action	7		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251 1	110	2251		Examiner action Extension for reply within first month	7		
FEE CALCULATION	1252 4	410	2252	205	Extension for reply within second month	٦		
BASIC FILING FEE	1253 9	930	2253	465	Extension for reply within third month	7		
Large Entity Small Entity	1254 1,	,450	2254	725	Extension for reply within fourth month	٦		
Fee Fee Fee Fee Description	1255 1,	,970	2255	985	Extension for reply within fifth month	\exists		
Code (\$) Code (\$) Fee Pald	1	320	2401		Notice of Appeal			
1002 330 2002 165 Design filing fee	1	320			Filing a brief in support of an appeal	\dashv		
1003 520 2003 260 Plant filing fee		280			Request for oral hearing	\dashv		
1004 750 2004 375 Reissue filing fee		,510			Petition to institute a public use proceeding	\dashv		
1005 160 2005 80 Provisional filling fee		110	2452		Petition to revive – unavoidable	\dashv		
SUBTOTAL (1) (\$) 750					Petition to revive – unintentional	\dashv		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1	,300				\dashv		
Extra Fee from Fee		,300			Utility issue fee (or reissue)	\dashv		
Total Claims 9 -20** = 0 X = 0		470			Design issue fee	4		
Independent	1503 6	630	2503	315	Plant issue fee	_		
Claims 1 -3** = 0 X = 0	1460 1	130	1460	130	Petitions to the Commissioner			
Multiple Dependent X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	7		
Large Entity Small Entity	1806 1	180	1806	180	Submission of Information Disclosure Stmt	٦		
Fee Fee Fee Fee Pescription				40	Recording each patent assignment per	\dashv		
Code (\$) Code (\$)		40	8021		property (times number of properties)	\dashv		
1202	1809 7	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	750	2810		For each additional invention to be	\neg		
1204 84 2204 42 ** Reissue independent claims over					examined (37 CFR § 1.129(b))	4		
original patent ** Reissus claims in excess of 20 and		750			Request for Continued Examination (RCE)	\dashv		
1205 18 2205 9 Reissue claims in excess 01 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee	(spec	rifv)					
30010174 (2)			Basic Filin	ng Fee	Paid SUBTOTAL (3) (\$) 0	ī		
**or number previously paid, if greater; For Reissues, see above					7,00	<u></u>		
SUBMITTED BY					Complete (if applicable)	\subseteq		
Name (Print/Type) Christopher R. Lewis Registration No. Attorne	y/Agent)	36	6,201		Telephone 610-407-0700			

Signature

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CERTIFICATE OF MAI	L" (37 CFR 1.10)		Docket No.				
Applicant(s): Heinz-Micha		SSM-520US					
Serial No.	Filing Date	Examiner		Group Art Unit			
To Be Assigned	Herewith						
Invention: ROLLER FOR	THE THERMOMECHANICA	L TREATMENT OF A WE	EB SHAP	ED MEDIUM			
11 bu contifu that the fe	We the second angle						
I hereby certify that the fo	on (with Utility Patent Applicat	tion transmittal and all of t	ha daaliir	conto indicated			
therein as being enclos		.1011 transmittar and an or a	Ne uocum	Tents muicateu			
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	(Identify type of	f correspondence)					
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 28, 2003							
		Kathleen Libby (Typed or Printed Name o	of Person Ma	ailina Correspondence)			
		Varte	fan (Aller,			
		(Signature of Perso	<i>LUIU (X)</i> on Mailing C	Correspondence)			
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		EV 325927519 US ("Express Mail"	" Mailing La	bel Number)			
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